FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPRO	JVAL
OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* BERTUCCI CLAIRE R						2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Volter (specify						
(Last) 90 INDU	(First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 11/16/2007										belov			below)	
(Street) WILMIN (City)		MA State)		1887 Zip)		4. If	4. If Amendment, Date of Original Filed (Mor							ur)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Table	e I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	eficia	ally	Owne	ed			
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 and			nd Securit Benefic		ties cially I Following	Form (D) o	vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
										Code	v	Amount	(A) or D)	Price		Transa	Transaction(s) (Instr. 3 and 4)			(111511.4)
Common					11/16	/2007				S ⁽¹⁾		25,000)	D	\$17.75		2,259,880			I	By Spouse
Common														2,420,661			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	on Dat se (Mo	3. Transaction Date Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deriv Secu	ivative curity etr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fe D oi (I)	0. ownership orm: irect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code					Expiration Date	Title	or	ount mber ares										

Explanation of Responses:

1. Transaction effected pursuant to a Rule 10b5-1 trading plan.

By: Joseph M.Tocci / POA 11/13/2007

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.